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21269 7590 08/23/2005
PEPPER HAMILTON LLP
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 PITTSBURGH, PA 15219
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01 FC:1501 1400.00 OP
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Michelle Pichora	(Depositor's name)
<i>Michelle Pichora</i>	(Signature)
October 17, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,573	11/02/2001	Michael H. Zimmerman	60 SD 00806	2732

TITLE OF INVENTION: LOW OXYGEN CUBIC BORON NITRIDE AND ITS PRODUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/23/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LANGEL, WAYNE A	1754	423-290000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
1. <u>Pepper Hamilton LLP</u> 2. _____ 3. _____	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Diamond Innovations, Inc.

Worthington, Ohio

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 1

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A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached **any deficiencies**
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date October 17, 2005

Typed or printed name James M. Singer

Registration No. 45,111

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

In re Application of : MICHAEL H. ZIMMERMAN
Filed : November 2, 2001
Application No. : 10/001,573
Title : Low Oxygen Cubic Boron Nitride and Its Production
Group Art Unit : 1754
Examiner : Wayne A. Langel

I HEREBY CERTIFY THAT THE DOCUMENTS DESCRIBED BELOW ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA REGULAR MAIL ON **OCTOBER 17, 2005** UNDER 37 CFR 1.8 AND IS ADDRESSED TO MAIL STOP ISSUE FEE, COMMISSIONER OF PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Michelle Pichora

(Typed or printed name of person mailing paper or fee)

Michelle Pichora

Documents Enclosed:

Documents Sent:

- Issue Fee Transmittal (in duplicate)
- Fee Transmittal and check in the amount of \$1703.00
- Certificate of Mailing